



PRODUCT HIGHLIGHTS

55" LED HDTV

- Samsung Smart TV™
- Experience 3D excitement on your TV
- Samsung LED with Ultra Slim bezel

Customize your own entertainment, with the power of Smart TV.

The 55-inch Samsung UN55D6450 LED TV lets you go further into a world of entertainment – by customizing your own. Samsung Smart TV™ gives you access to the best of the Internet, along with Samsung Apps and the ability to search content both online and on your TV. The journey continues with advanced 3D technology, for an immersive experience with your favorite 3D movie titles and TV programming. Ironically, you'll make these deeper connections on a TV that's impressively thin: the ultra slim bezel lets your eyes disappear into the dazzling LED images onscreen.

UN55D6450

55" Class (54.6" Diagonal) LED HDTV with 1080p resolution.

TV SPECIFICATIONS



- Mega Dynamic Contrast Ratio 4,500,000:1
- Auto Motion Plus 120Hz with Clear Motion Rate
- Full HD 1080p resolution
- One Design (.5" bezel)
- Exceeds ENERGY STAR® standards

FEATURES



- Samsung Smart TV™
 - Smart Hub
 - Search All
 - Your Video
 - Samsung Apps
- 3D (2 pairs of Active 3D Rechargeable glasses included)
- AllShare™ DLNA® networking
- ConnectShare™ Movie
- Ultra Clear Panel
- Wide Color Enhancer Plus
- Eco Sensor
- Swivel stand

CONNECTIONS



- 4 HDMI®
- AnyNet+™ (HDMI-CEC)
- 3 USB
- 1 Component Video input
- 2 Composite Video inputs

AUDIO



- Dolby® Digital Plus
- SRS TheaterSound® HD
- 15W x 2
- 1 Component Audio input

NET DIMENSIONS (WxHxD)

TV without stand: 49.4" x 28.7" x 1.2"
TV with stand: 49.4" x 31.8" x 10.8"

UPC

036725235052

UN55D6450

55" Class (54.6" Diagonal) LED HDTV with 1080p resolution.

SPECIFICATIONS

Mega Dynamic Contrast Ratio 4,500,000:1

Auto Motion Plus 120Hz with Clear Motion Rate: Clear Motion Rate technology allows you to see fast action with a smoothness that's clearly ahead of the competition.

Full HD 1080p resolution: Experience a greater level of detail and clarity in the picture than you ever thought possible.

One Design: The One Design family of LED TVs takes stunning TV images right to the very edge with an amazing 0.5-inch framed border that gives the appearance of "all picture."

Exceeds ENERGY STAR® standards: LED Energy Efficient, up to 50% less than the latest ENERGY STAR® specification depending on series and screen size in standard mode.

See www.energystar.gov for more details.

FEATURES

Samsung Smart TV™: An exclusive service that turns your TV into an entertainment gateway where you can interact, watch, play and share with friends.

3D (includes 2 pair of Active 3D Rechargeable glasses): See how 3D HD movies and sports come alive with a true sense of depth and action that leaps from the screen. Connect to a Samsung Blu-ray™ 3D Player to play 3D titles or intensify your viewing experience by upconverting regular 2D content to immersive 3D.* Two pairs of 3D Rechargeable glasses included.

*Full 3D experience requires 3D-native content; conventional 2D content can also be upconverted to near-3D image quality..

AllShare™ DLNA® networking: Feed content from other digital devices to your TV for you to enjoy on screen.

ConnectShare™ Movie: Connect a thumb drive or digital camera quickly and easily. User-friendly interface allows access to videos, a music playlist and pictures via the remote.

Ultra Clear Panel: Advanced technology lets you enjoy crisp image details, natural skin tones, excellent shadow detail and vibrant colors.

Wide Color Enhancer Plus: Delivers the entire spectrum of color and luminance for rich, saturated images with intense detail.

Swivel stand

CONNECTIONS

4 HDMI® – version 1.4

3 USB – version 2.0

PC input: 1 (back)

Stand-by power consumption < 1 watt

Component Video input: 1 (back)

Composite Video inputs: 2 (1 shared with Component)

AUDIO

Dolby® Digital Plus

SRS TheaterSound® HD: Get crisp, clear digital-quality sound via advanced SRS technology.

15 watts x 2 audio power stereo broadcast reception: Supports multi-channel sound (MTS) and second audio program (SAP) with 181-channel capacity.

Component Audio input: 1 (back)

Digital Audio input: 1 (back)

PC Audio input: 1 (back)

NET DIMENSIONS & WEIGHT (WxHxD)

TV without stand: 49.4" x 28.7" x 1.2"

TV without stand weight: 38.1 lbs

TV with stand: 49.4" x 31.8" x 10.8"

TV with stand weight: 48.5 lbs

SHIPPING DIMENSIONS & WEIGHT (WxHxD)

Dimensions: 60.6" x 33.7" x 6.9"

Weight: 61.9 lbs

WARRANTY

1-year parts and 1-year labor warranty (90-days parts and labor for commercial use), with in-home service, backed by Samsung toll-free support.

ORDER CODE

UN55D6450UFXZA

UPC

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